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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Application No.** : 10/073,346  
**Applicant** : Kelly AMMANN et al.  
**Filed** : February 13, 2002  
**TC/A.U.** : 1743  
**Examiner** : Brian R. Gordon  
**Docket No.** : 2599-104-C2  
**Confirmation No.** : 8235  
**Customer No.** : 6449

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

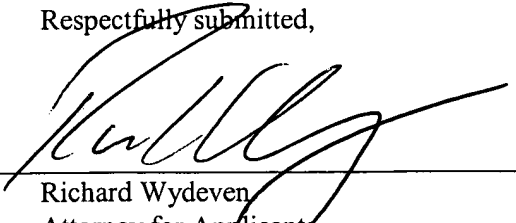
Under the provisions of 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant submits herewith Form PTO/SB/08 listing U.S. and foreign Patents and Patent Applications and nonpatent literature documents that the Office may wish to consider in examination of the subject application. Materials submitted for consideration are listed on the attached form PTO/SB/08.

Pursuant to 37 C.F.R. § 1.17(p), please charge the required fee to Deposit Account No. 02-2135. An additional copy of this document is enclosed.

Respectfully submitted,

Date: Nov 28, 2006

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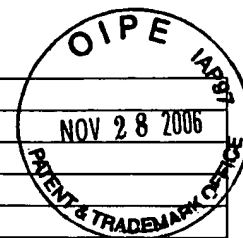
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# Information Disclosure Statement by Applicant (PTO/SB/O8)

Complete if Known

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## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code <sup>2</sup> (if known)		
	1	4,291,230		HEISS	09-22-1981
	2	4,647,199		FERBER et al.	03-03-1997
	3	4,699,767		AIHARA	10-13-1987
	4	4,755,055		JOHNSON et al.	07-05-1988
	5	4,849,176		SAKAGAMI	07-18-1989
	6	4,906,433		MINEKANE	03-06-1990
	7	5,043,141		WILSON et al.	08-27-1991
	8	5,082,628		ANDREOTTI et al.	01-21-1992
	9	5,089,233		DEVANEY et al.	02-18-1992
	10	5,139,745		BARR et al.	08-18-1992
	11	5,154,888		ZANDER et al.	10-13-1992
	12	5,213,761		SAKAGAMI	05-25-1993
	13	5,223,218		FUKUOKA et al.	06-29-1993
	14	5,229,297		SCHNIPELSKY et al.	07-20-1993
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	16	5,401,465		SMETHERS et al.	03-28-1999
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	20	5,538,849		UEMATSU et al.	07-23-1996
Examiner Signature					Date Considered

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<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code. <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.

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U.S. PATENT DOCUMENTS				
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Date of Publication of Cited Document MM-DD-YYYY
	21	5,548,826	SAYERS	08-20-1996
	22	5,578,270	REICHLER et al.	11-26-1996
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	41	2002/0028489	A1	AMMANN et al.	03-07-2002
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### FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind <sup>5</sup> Code (if known)			
	54	EP	0293782	A1	Sumitomo Electric Industries	12-07-1988	
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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
	66	BOWIE et al., "α-Thalassemia Subtyping the the Detection of Silent Mutations by High-Resolution Fragment Analysis and DNA Sequencing", Mol. Diagn., 3: 43-53 (March 1998)	
	67	KRISTENSEN et al., "High-Throughput Screening for Known Mutations by Automated Analysis of Single Sequencing Reactions", BioTechniques, 24: 832-835 (May 1998)	
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	69	SCHMITZ et al., "Recent Advances in Molecular Genetics of Cardiovascular Disorders - Implications for Atherosclerosis and Diseases of Cellular Lipid Metabolism", Pathol. Oncol. Res. 4: 153-161 (1998)	
	70	WU et al., "Strategies for Unambiguous Detection of Allelic Heterozygosity via Direct DNA Sequencing of PCR Products: Application to the HLA DRB1 Locus", Mol. Diagn., 1: 89-98 (June 1996)	
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